## From the INTERNATIONAL SEARCHING AUTHORITY

## **PCT**

To:

Attn. Lapiz, Mariette A. 1003 Hamilton Av. Menlo Park, Ca, 94025 UNITED STATES OF AMERICA	INVITATION TO PAY ADDITIONAL FEES  (PCT Article 17(3)(a) and Rule 40.1)			
	REGISTERED			
	Date of mailing (day/month/year) 25/10/2002			
Applicant's or agent's file reference 733 PCT	within 45 知知的 days from the above date of mailing			
International application No. PCT/US 01/21434	International filing date (day/month/year) 06/07/2001			
DELTAGEN, INC				
This International Searching Authority  (i) considers that there are 2 (number of the claims indicated MANNI/On the extra sheet:	umber of) inventions claimed in the international application covered			
and it considers that the international application does no (Rules 13.1, 13.2 and 13.3) for the reasons indicated the	NOV - 5 2002			
(ii) $\boxed{X}$ has carried out a partial international search (see Ar on those parts of the international application which relate $1-34$	' -			
(iii) will establish the international search report on the other to which, additional fees are paid	parts of the international application only if, and to the extent			
2. The applicant is hereby invited, within the time limit indicated	above, to pay the amount indicated below:			
EUR 945,00 x 1 Fee per additional invention number of additional in	= <u>EUR 945,00</u>			
Or,x				
The applicant is informed that, according to Rule 40.2(c), <b>the p</b> i.e., a reasoned statement to the effect that the international ap or that the amount of the required additional fee is excessive.	payment of any additional fee may be made under protest,			
3. X Claim(s) Nos. <u>see annex</u> Article 17(2)(b) because of defects under Anicle 17(2)(a)	have been found to be unsearchable under and therefore have not been included with any invention.			
Name and mailing address of the International Searching Authority  European Patent Office, P.B. 5818 Patentlaan 2  NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized office  Joannes Vergoosen			

- 1. The present communication is an Annex to the invitation to pay additional fees (Form PCT/ISA/206). It shows the results of the international search established on the parts of the international application which relate to the invention first mentioned in claims Nos.:
- 1-34 2.This communication is not the international search report which will be established according to Article 18 and Rule 43.
- 3.If the applicant does not pay any additional search fees, the information appearing in this communication will be considered as the result of the international search and will be included as such in the international search report.
- 4.If the applicant pays additional fees, the international search report will contain both the information appearing in this communication and the results of the international search on other parts of the international application for which such fees will have been paid.

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	NARISAWA SONOKO ET AL: "Inactivation of two mouse alkaline phosphatase genes and establishment of a model of infantile hypophosphatasia."  DEVELOPMENTAL DYNAMICS, vol. 208, no. 3, 1997, pages 432-446, XP008008484  ISSN: 1058-8388 figure 1 the whole document	1-15
Y	MANES T ET AL: "GENOMIC STRUCTURE AND COMPARISON OF MOUSE TISSUE-SPECIFIC ALKALINE PHOSPHATASE GENES" GENOMICS, vol. 8, no. 3, 1990, pages 541-554, XP001062172 ISSN: 0888-7543 figures 1-5 the whole document	1-15
A	WO 00 36910 A (DANA FARBER CANCER INST INC; EINSTEIN COLL MED (US)) 29 June 2000 (2000-06-29) figure 1 page 15, line 9 -page 18, line 12; figure 1	1-15

° Special categories of cited documents

- \*A\* document defining the general state of theart which is not considered to be of particular relevance
- \*E\* earlier document but published on or after theinternational filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- O document referring to an oral disclosure, use, exhibition or other means
- P\* document published prior to the internationalfiling date but later than the priority date claimed
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- 'X' document of particular relevance; the claimedinvention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- 'Y' document of particular relevance: the claimedinvention cannot be considered to involve an inventive step when the document is combined with one or more othersuch documents, such combination being obvious to aperson skilled in the art.
- \*8\* document member of the same patent family

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	MANES T ET AL: "GENETIC COMPLEXITY, STRUCTURE, AND CHARACTERIZATION OF HIGHLY ACTIVE BOVINE INTESTINAL ALKALINE PHOSPHATASES" JOURNAL OF BIOLOGICAL CHEMISTRY, AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD, US, vol. 273, no. 36, 4 September 1998 (1998-09-04), pages 23353-23360, XP001029065 ISSN: 0021-9258 the whole document	
A	MACGREGOR GRANT R ET AL: "Tissue non-specific alkaline phosphatase is expressed in both embryonic and extraembryonic lineages during mouse embryogenesis but is not required for migration of primordial germ cells."  DEVELOPMENT (CAMBRIDGE), vol. 121. no. 5. 1995, pages 1487-1496, XP008008483  ISSN: 0950-1991  page 1487. line 1 -page 1490, line 16; figure 1	

Patent document cited in search report	Publication date	Patent family member(s)		Publication date	
WO 0036910 A	29-06-2000	AU CN EP WO US	2389300 A 1352523 T 1139732 A1 0036910 A1 6444873 B1	12-07-2000 05-06-2002 10-10-2001 29-06-2000 03-09-2002	